

FIG. 2A

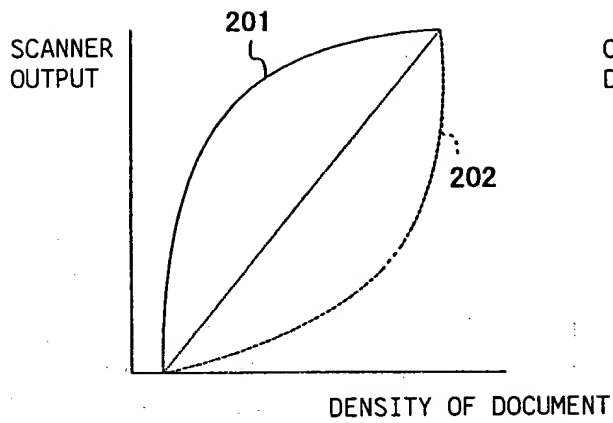


FIG. 2B

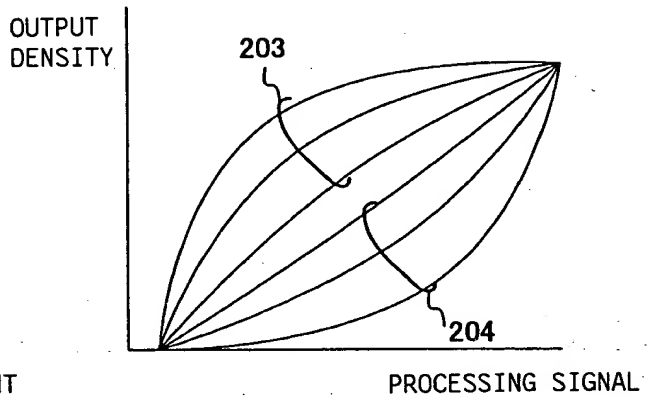


FIG.3

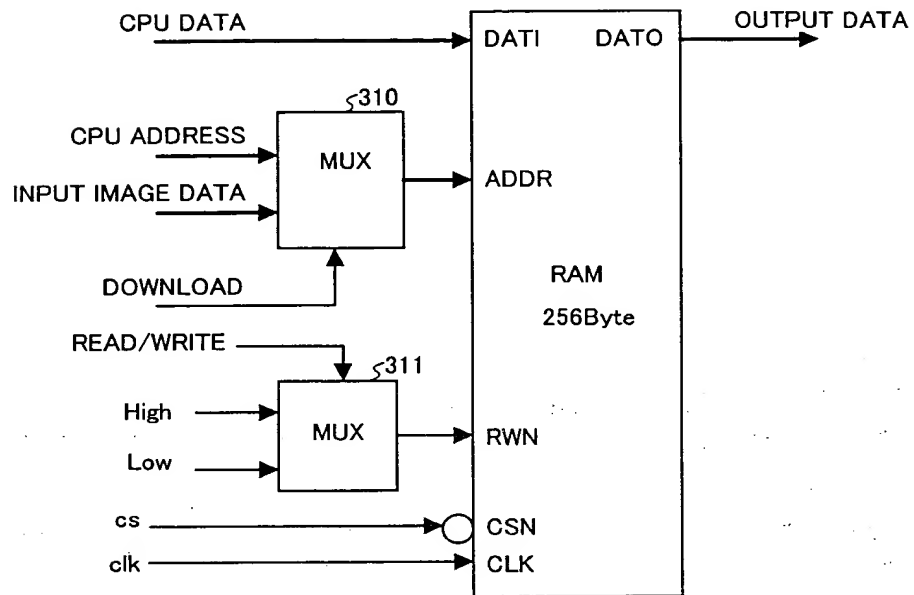


FIG.4

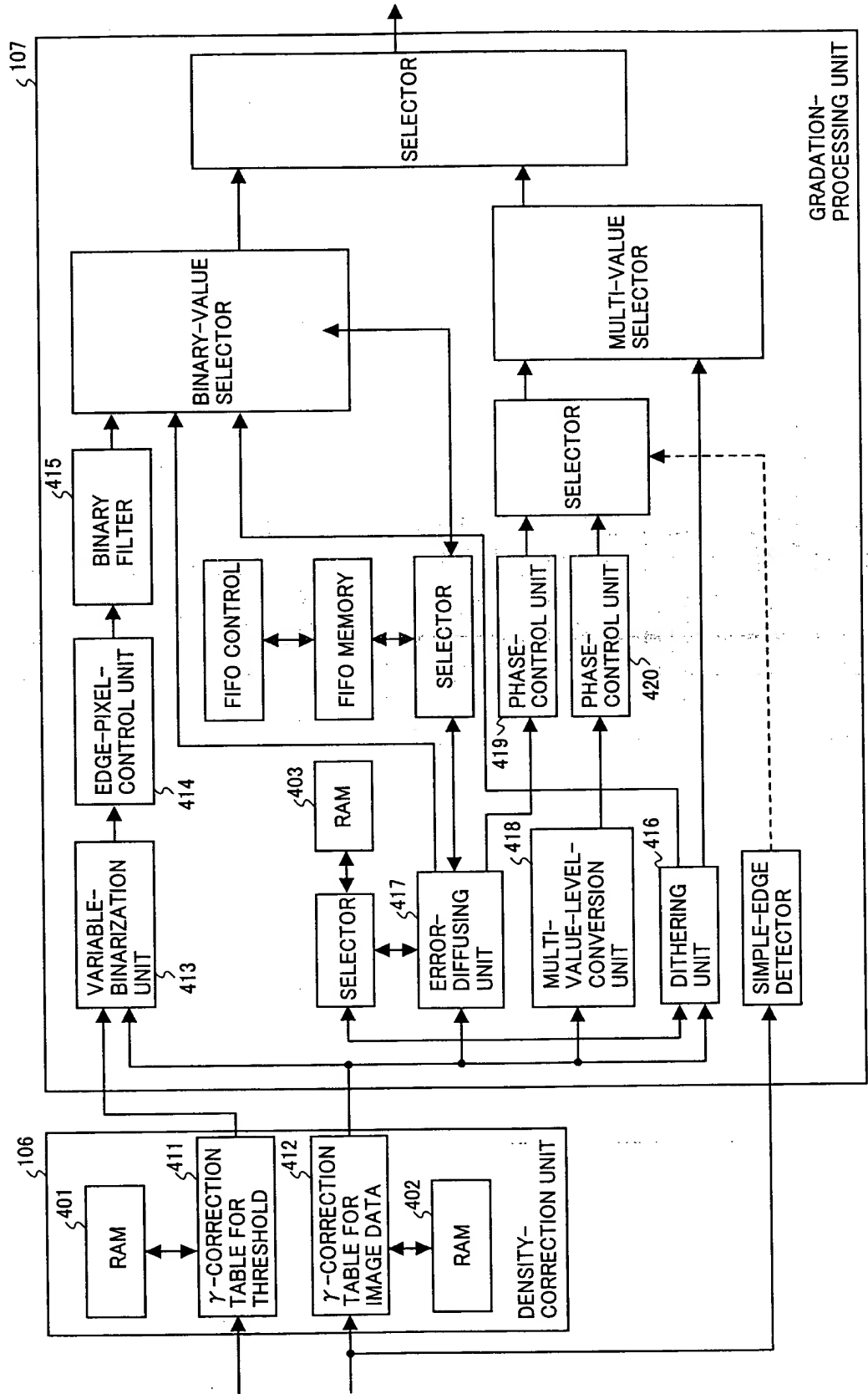


FIG. 5

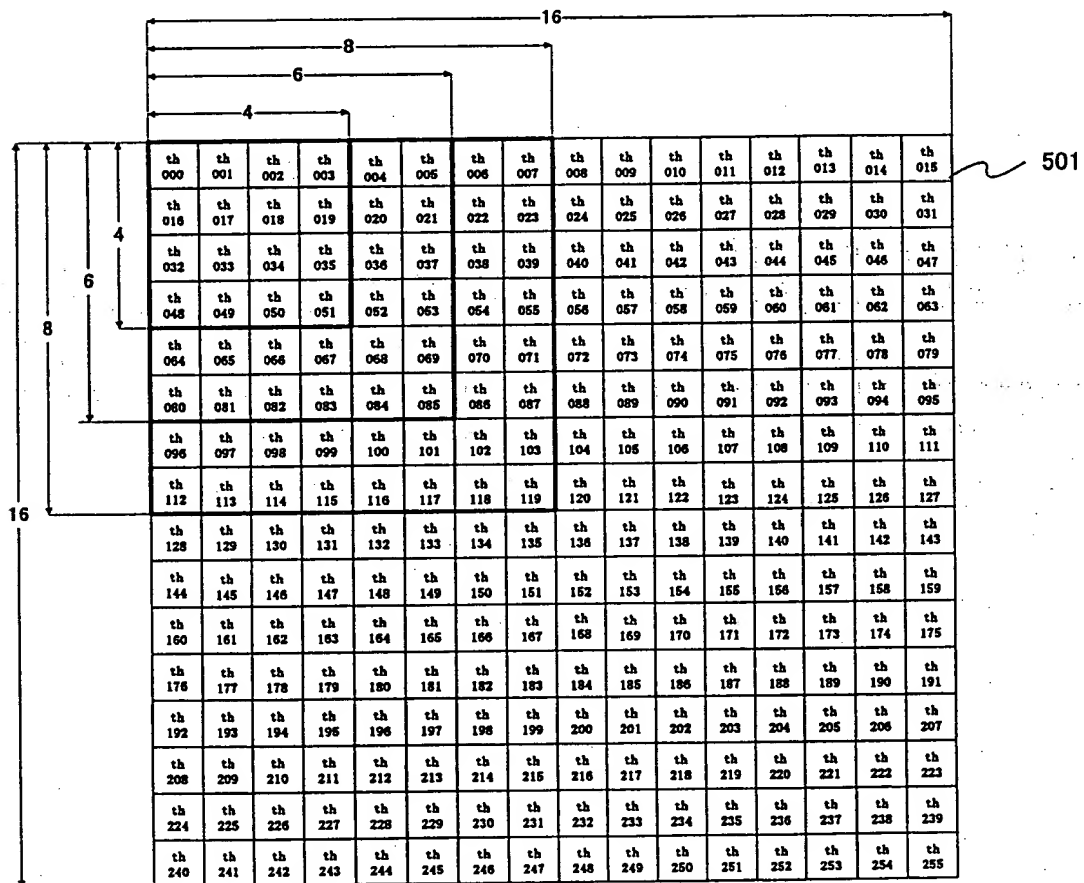


FIG. 6A

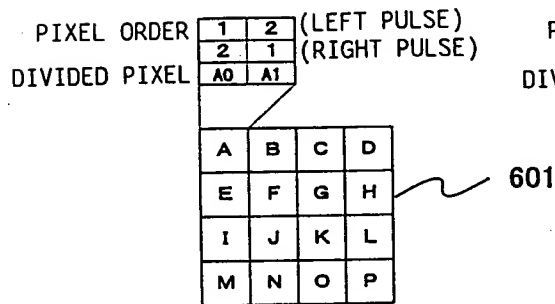


FIG. 6B

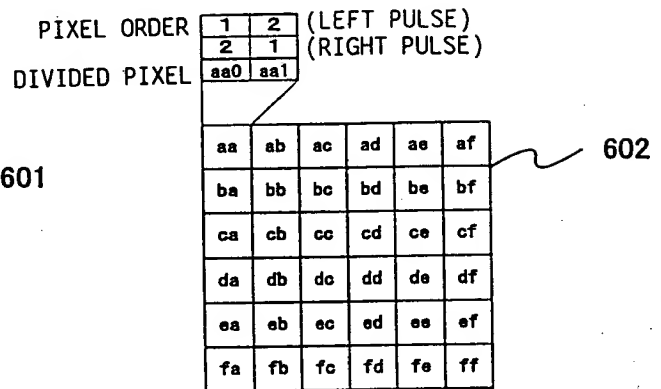


FIG. 6C

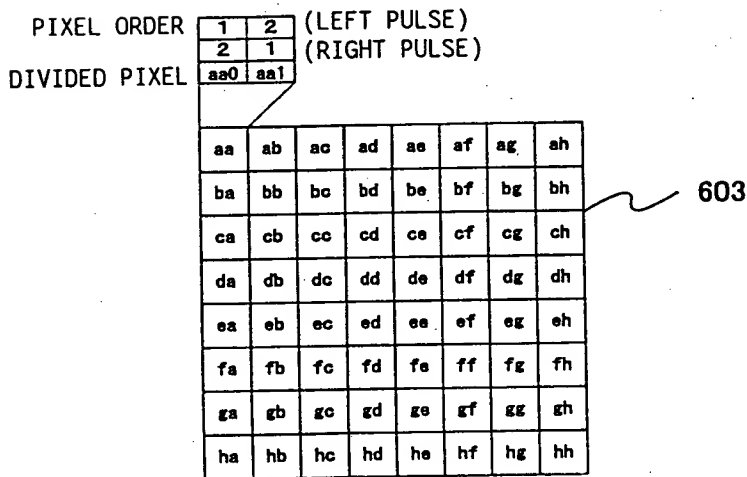
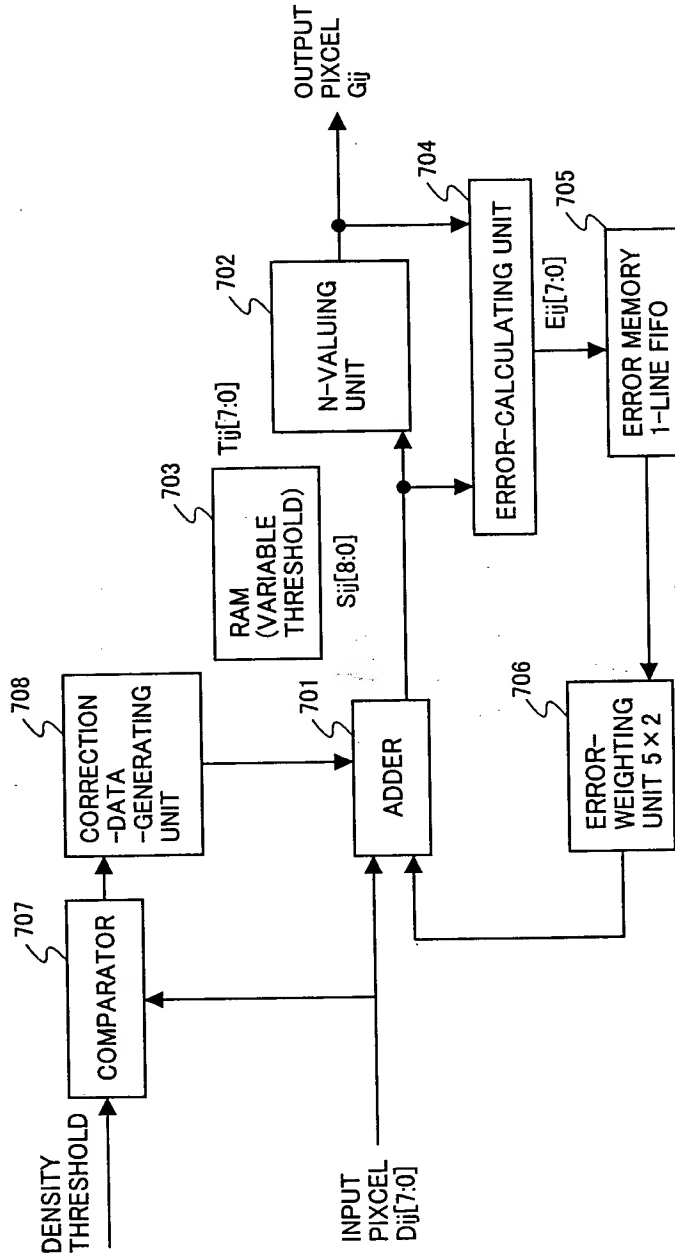


FIG.7A



<COEFFICIENT MATRIX>

1	2	4	2	1
2	4	*		

× 1/16 * FOCUSED PIXEL

FIG.7B

710

122	128	152	144	142	118	102	106
136	112	096	108	124	134	158	150
140	116	100	104	120	129	153	145
125	132	156	148	137	113	097	109
121	131	155	147	141	117	101	105
139	115	099	111	127	133	157	149
143	119	103	107	123	130	154	146
126	135	159	151	138	114	098	110

FIG. 8

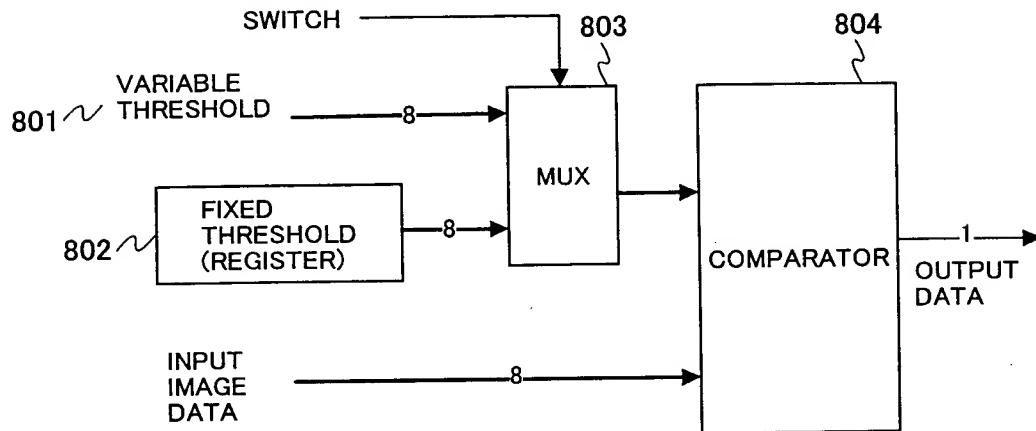


FIG.9

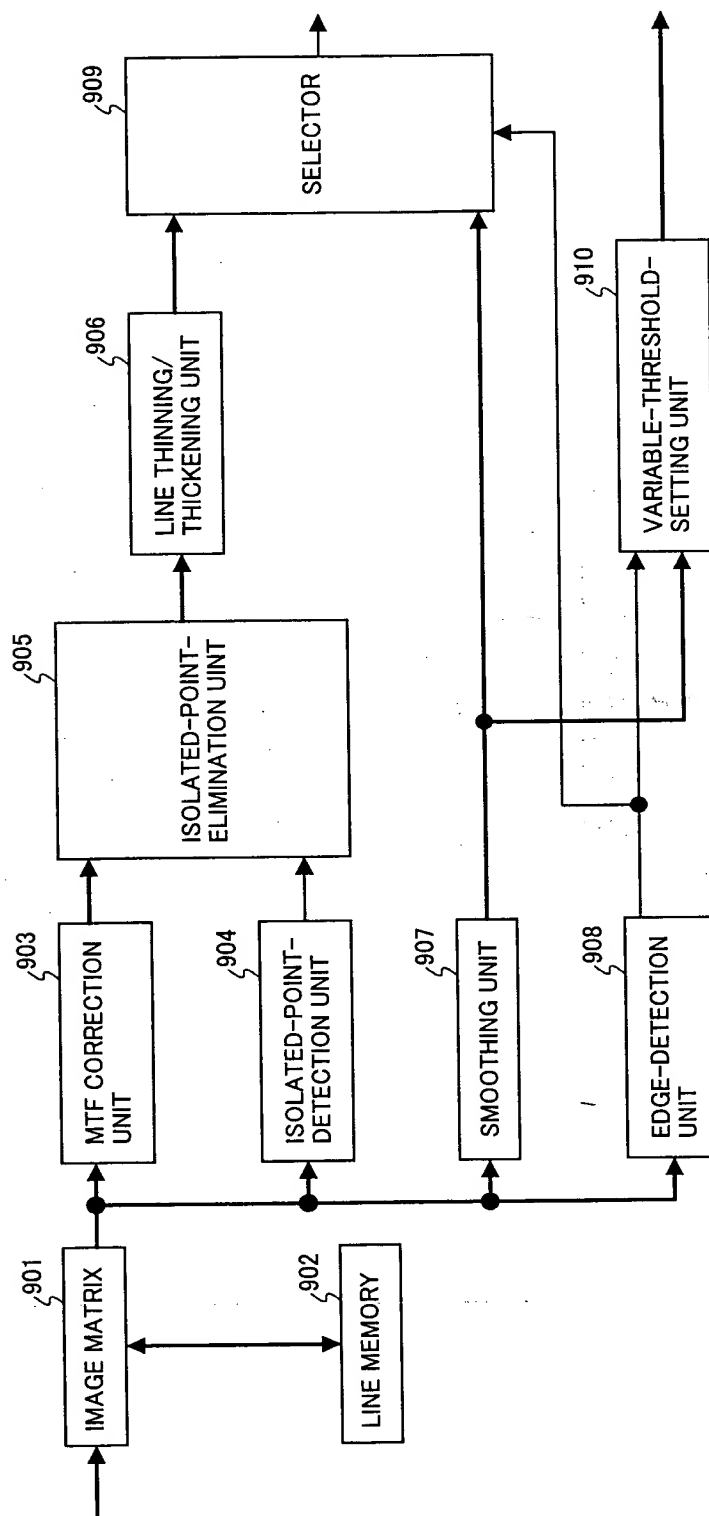


FIG. 10

FIG.11

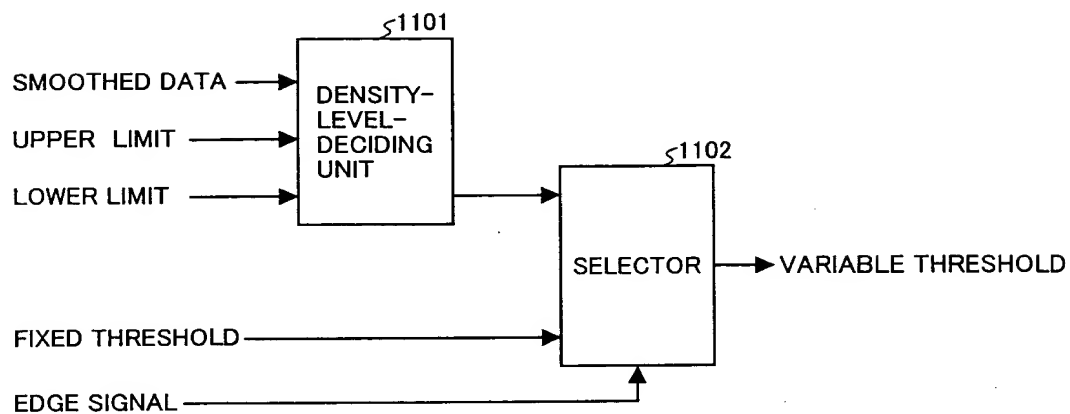


FIG.12

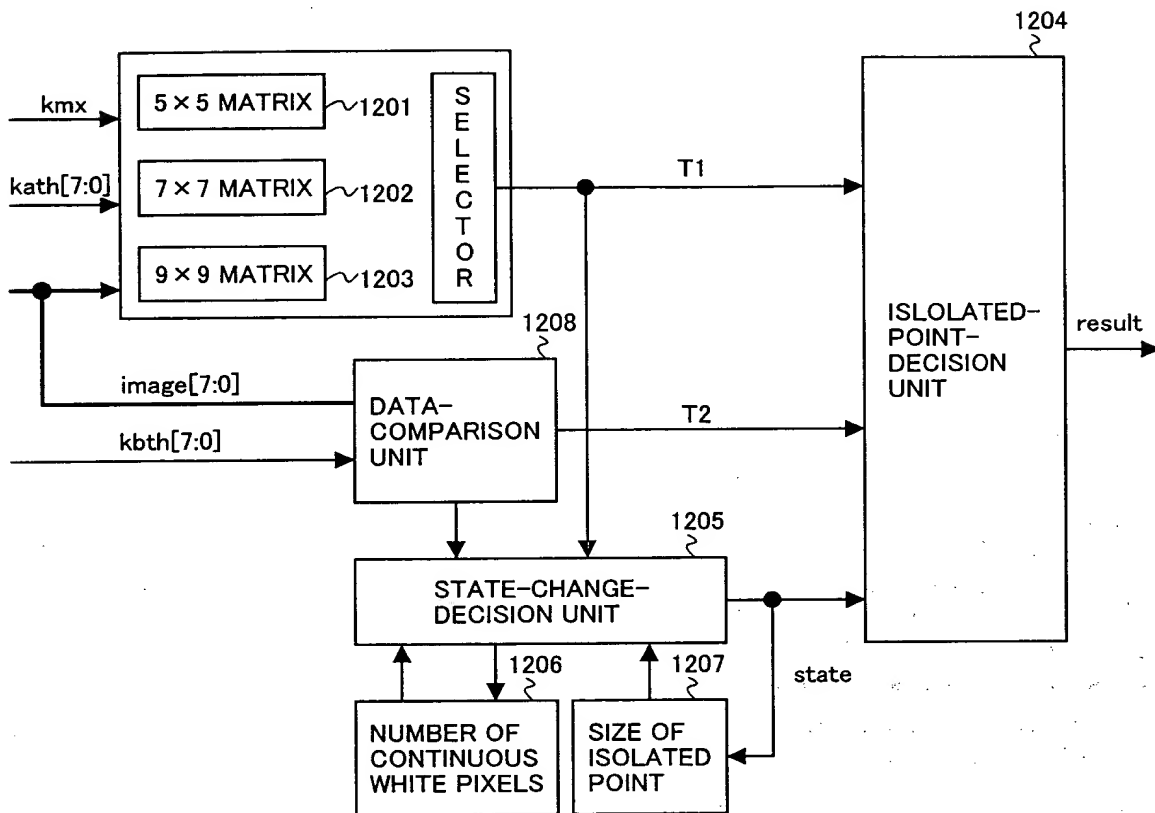


FIG.13

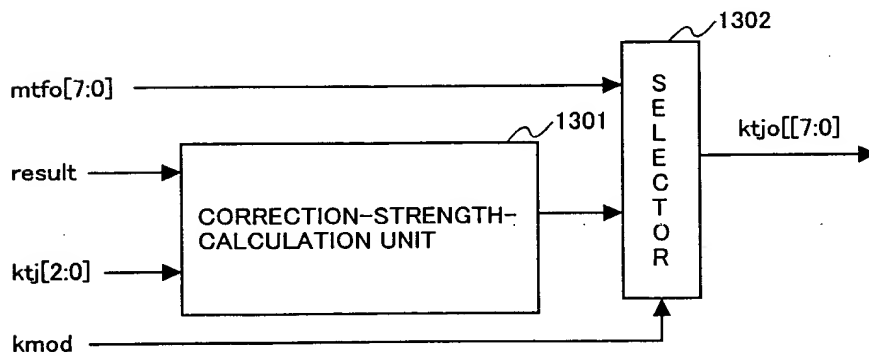


FIG.14

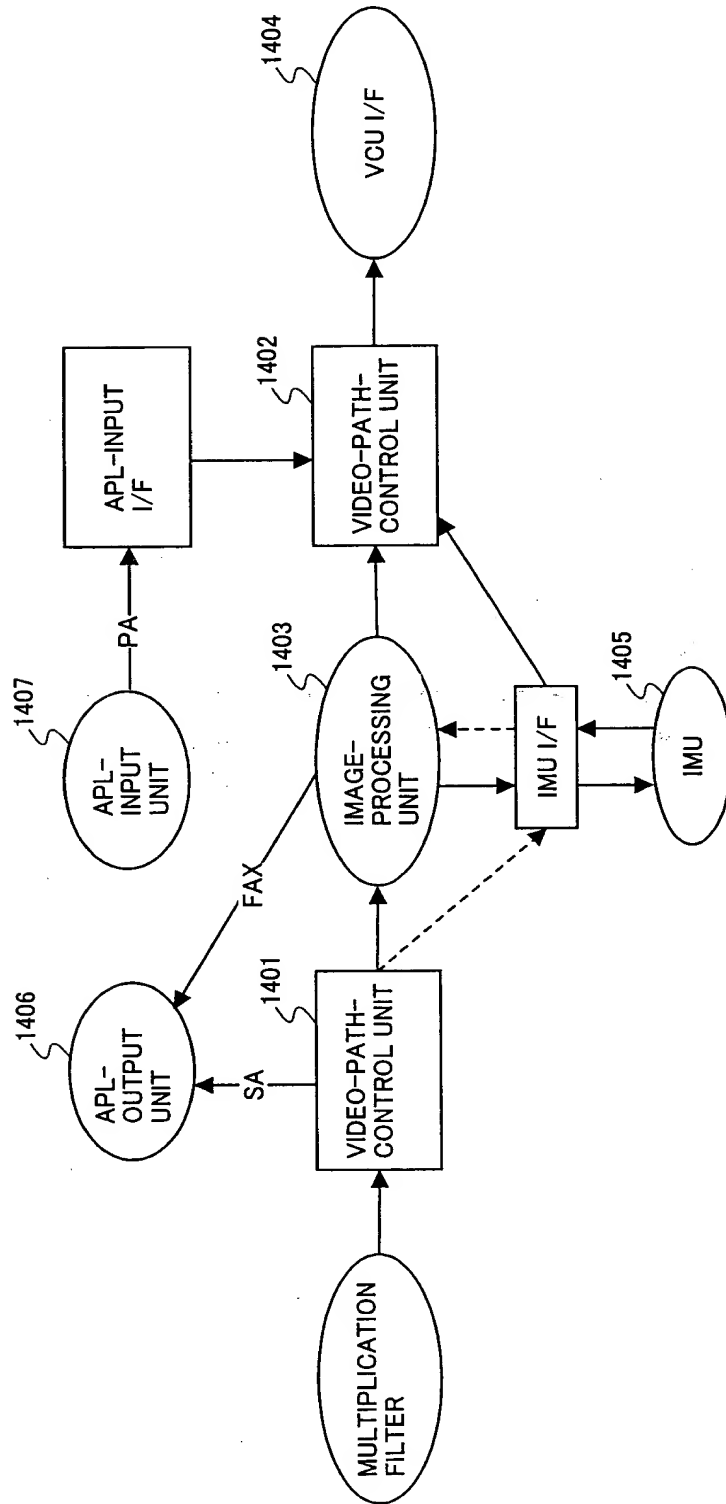


FIG. 15

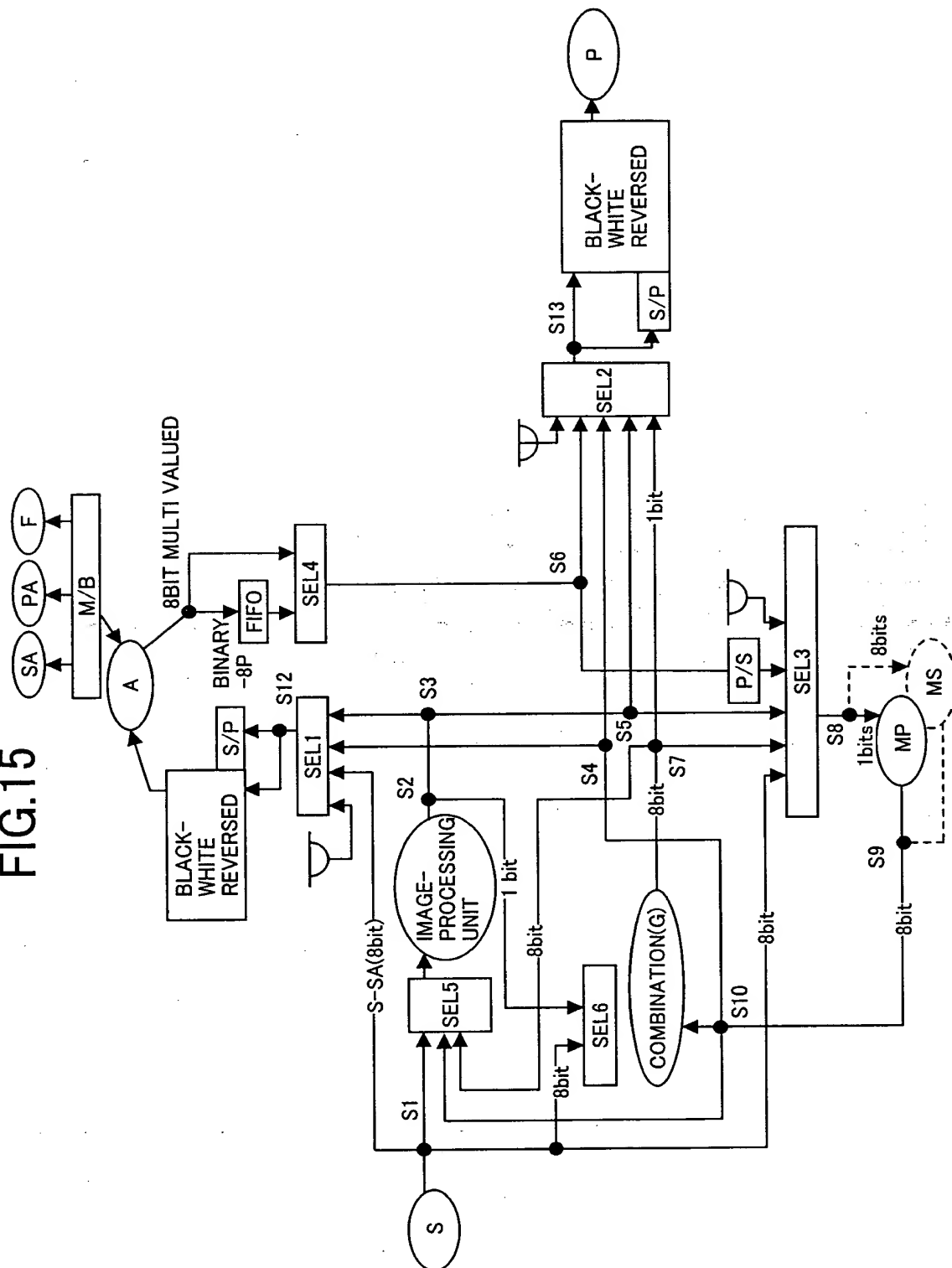


FIG.16

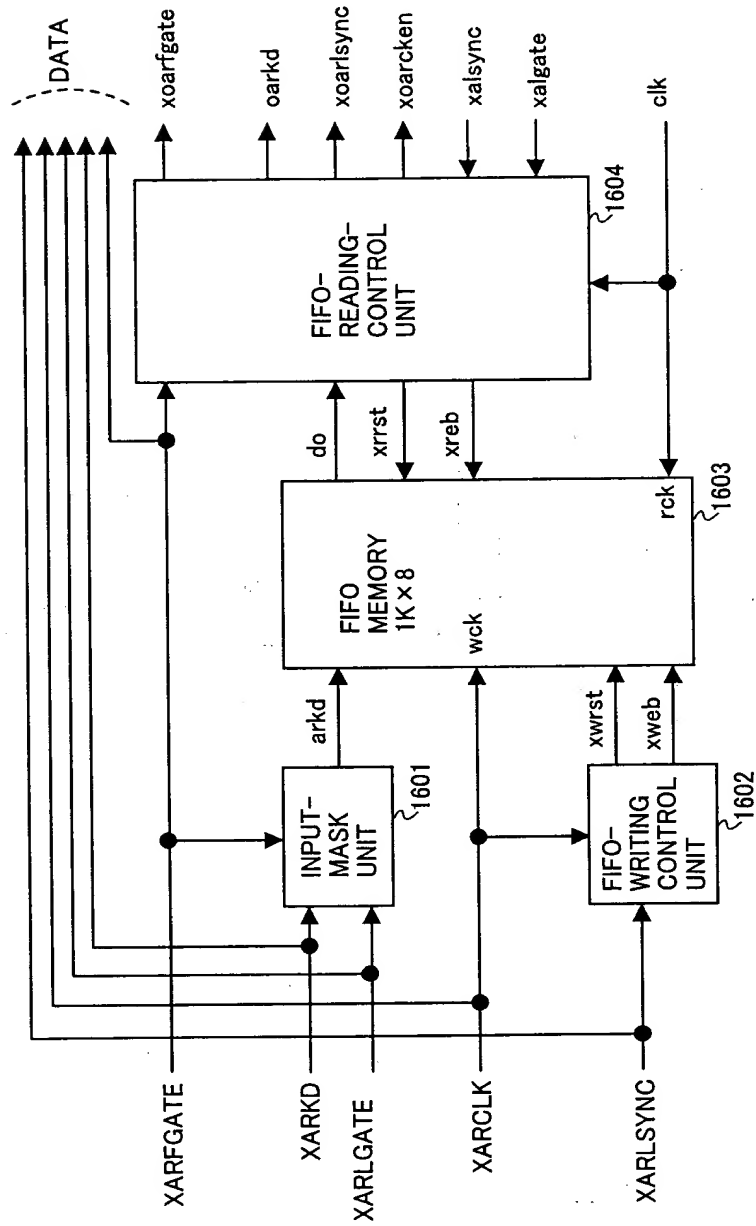


FIG.17

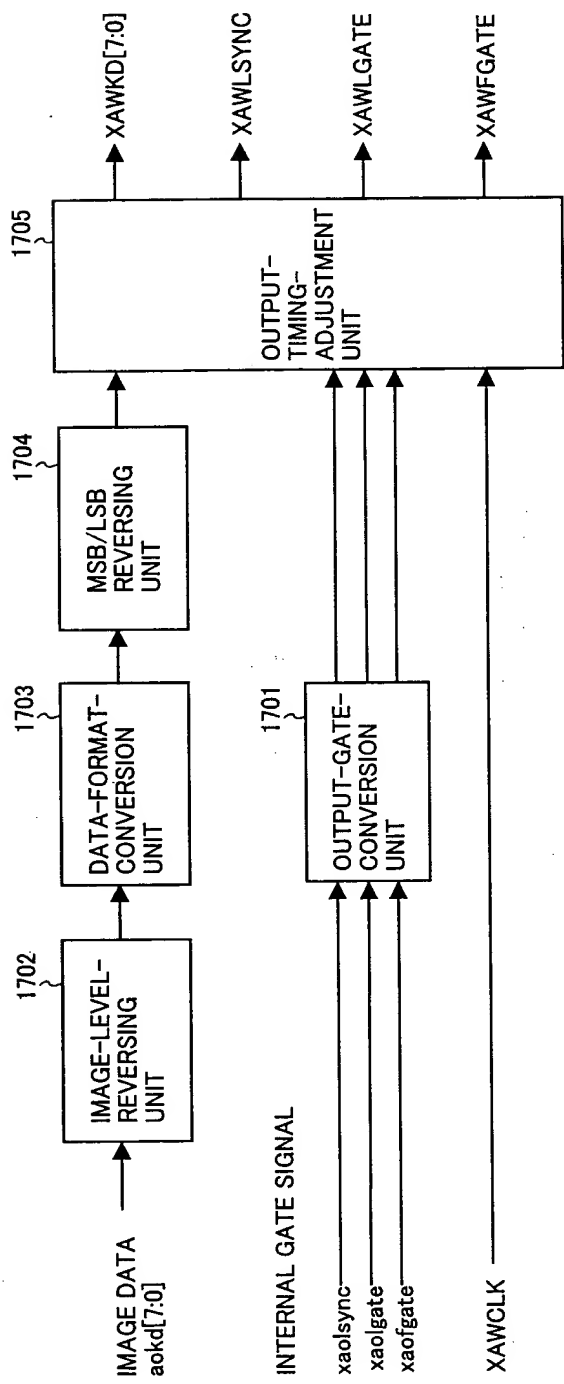


FIG.18

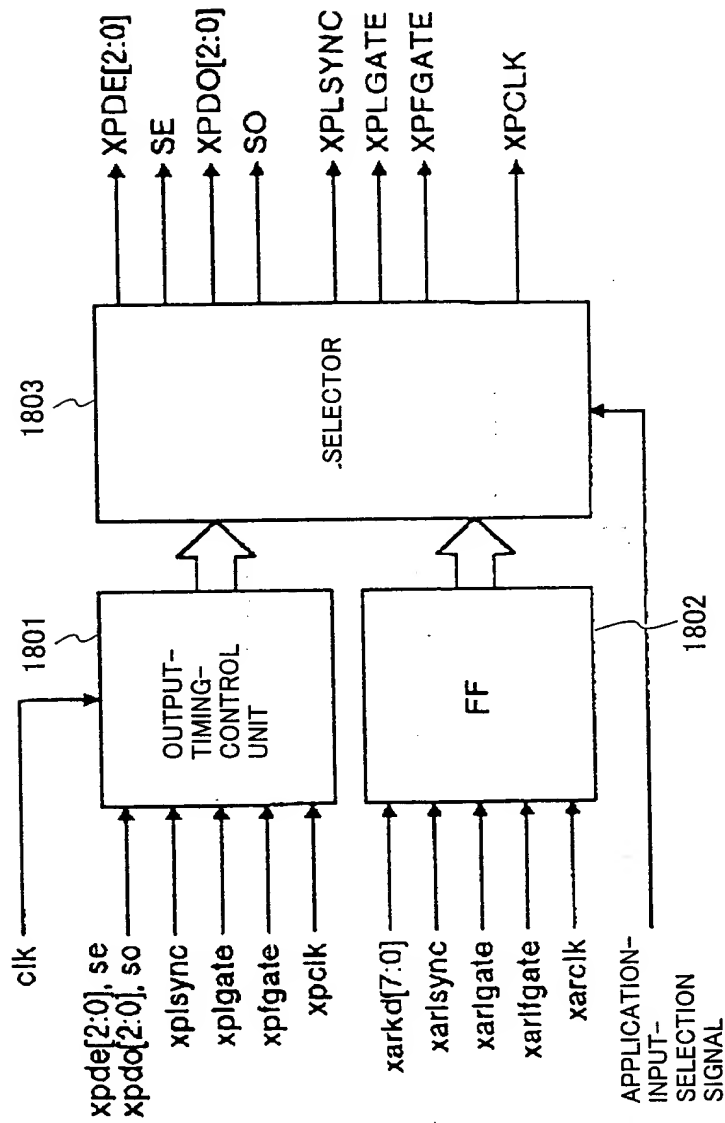


FIG.19A

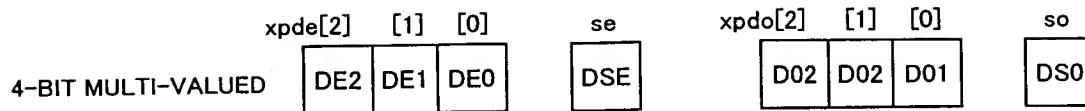


FIG.19B

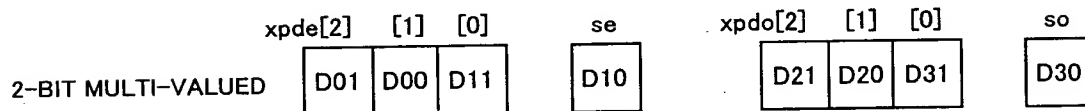


FIG.19C

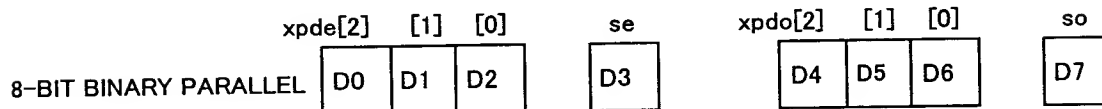


FIG.19D

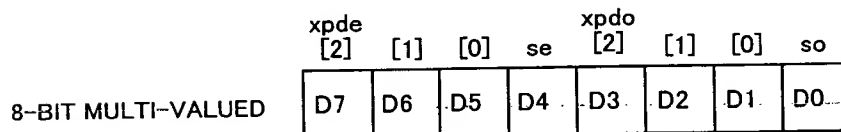


FIG.20

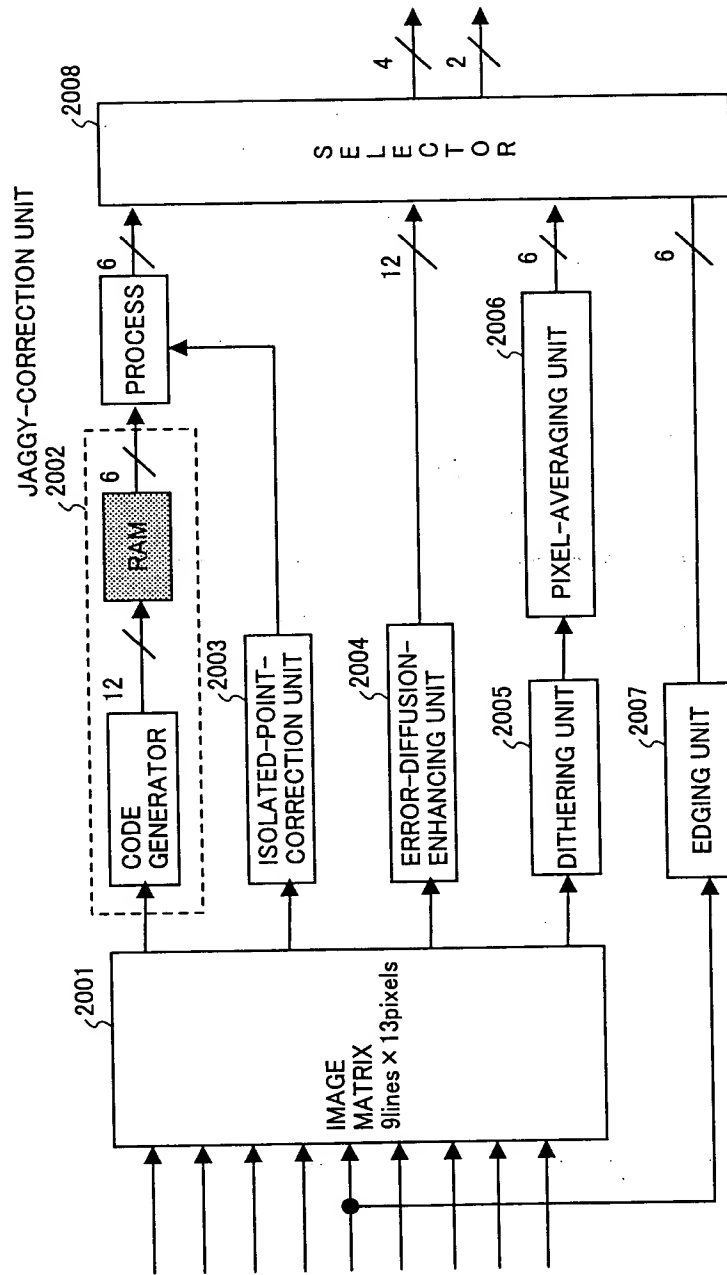


FIG.21

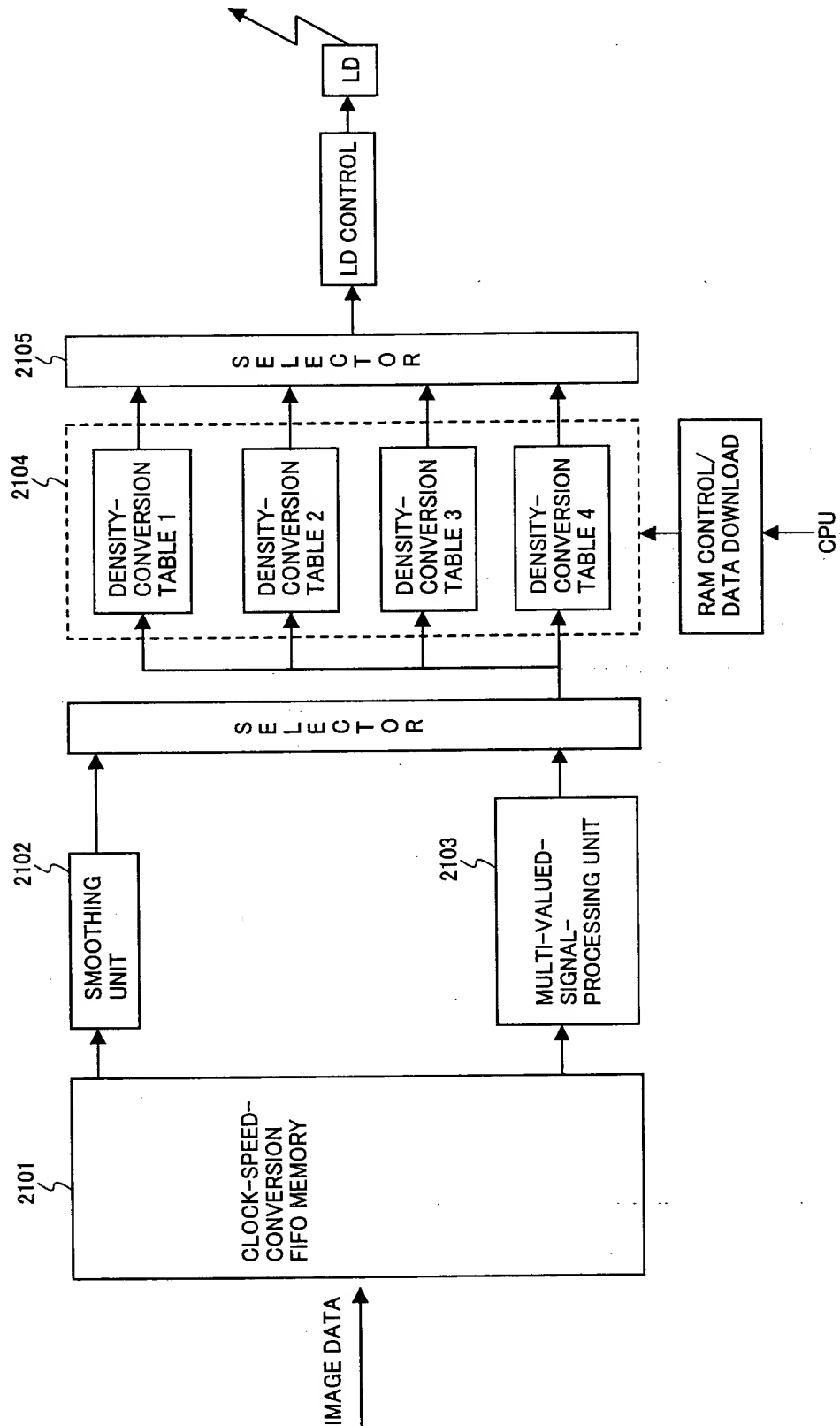


FIG.22

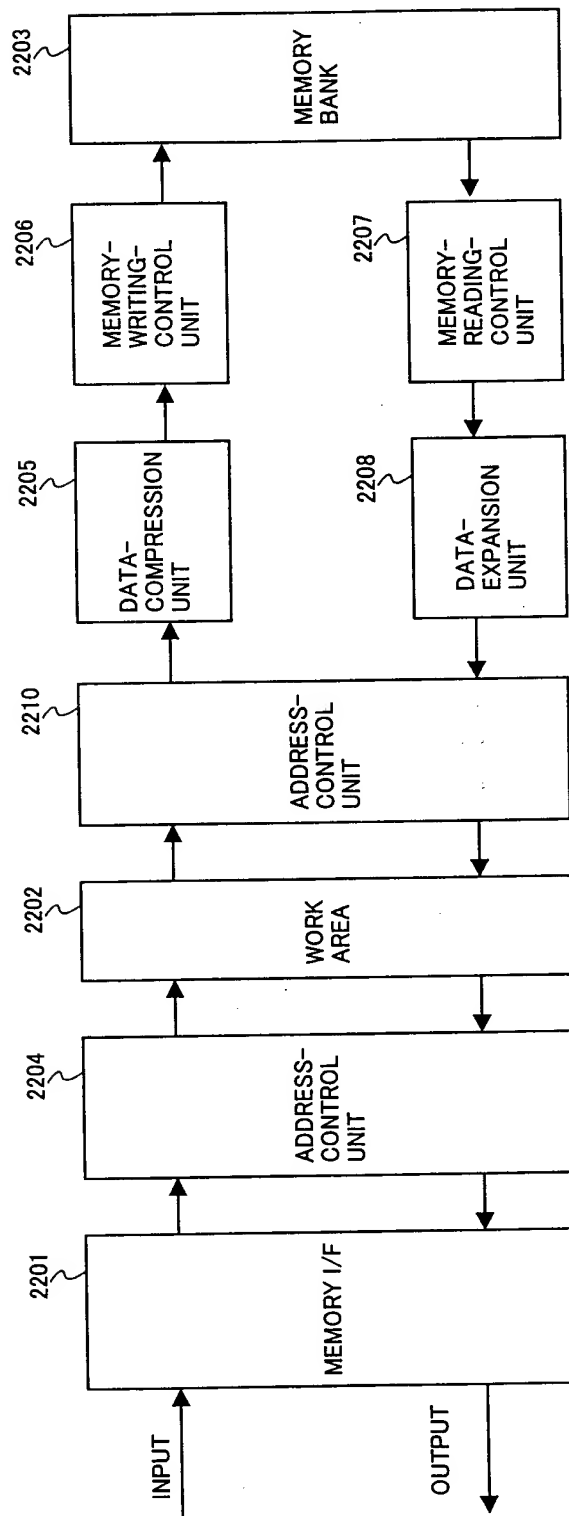


FIG.23A

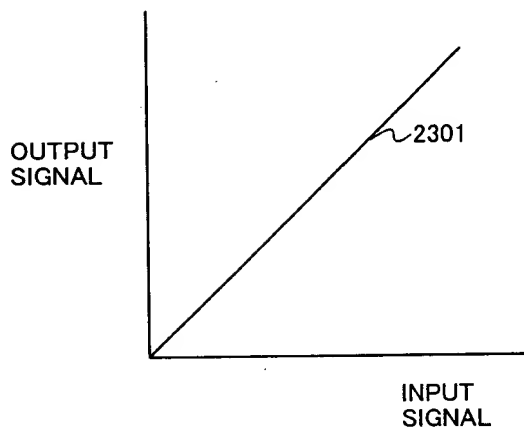


FIG.23B

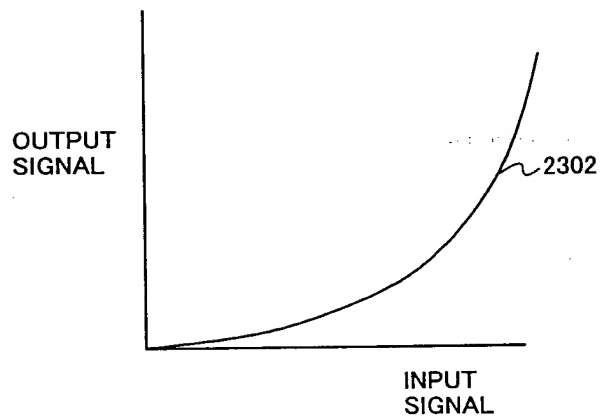


FIG.23C

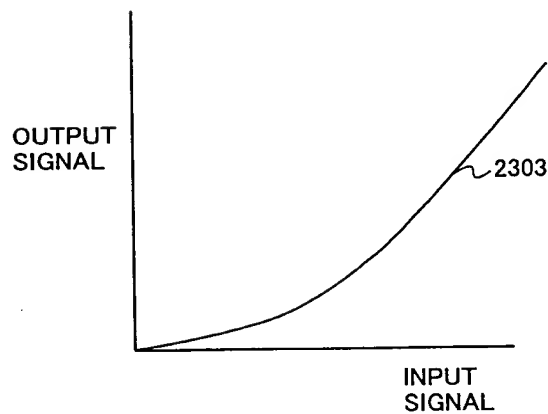


FIG.24

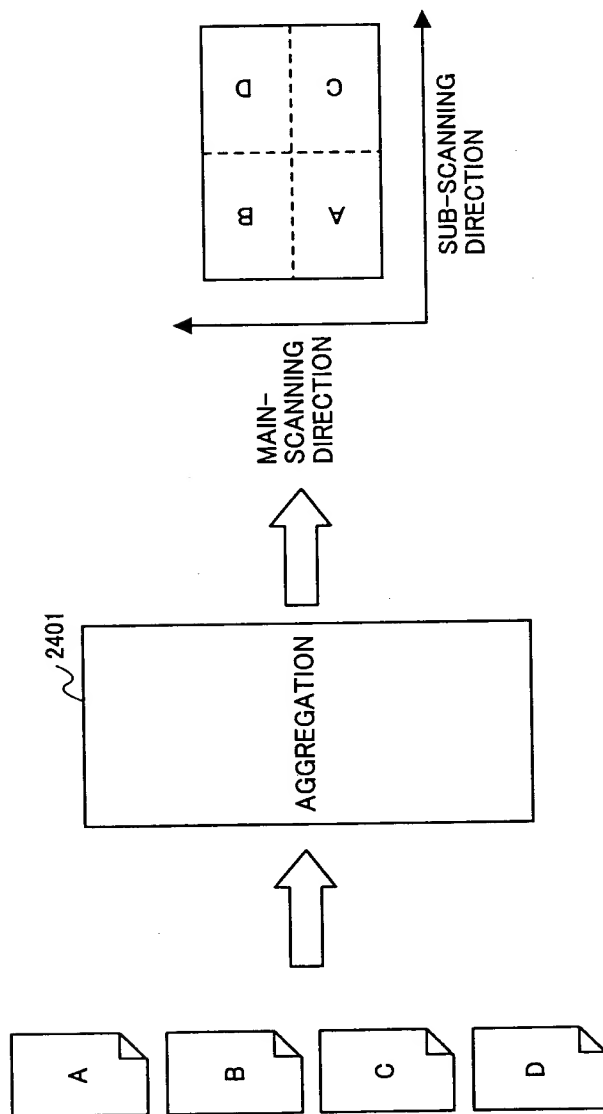


FIG.25A

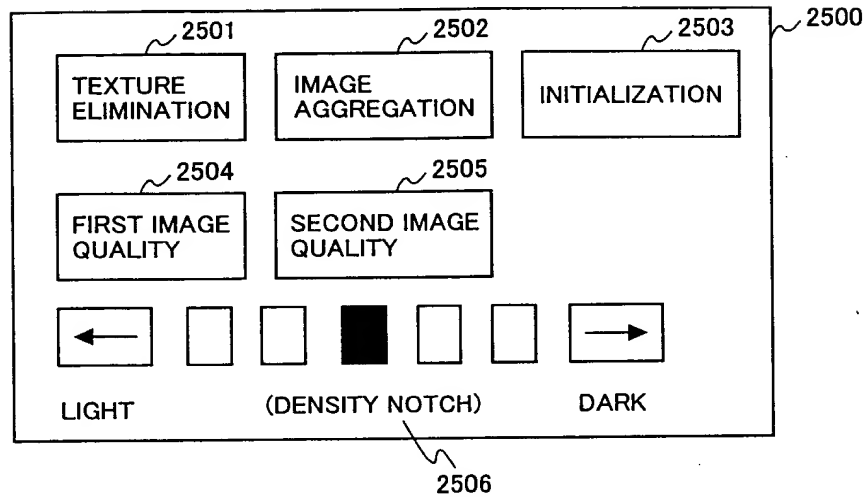


FIG.25B

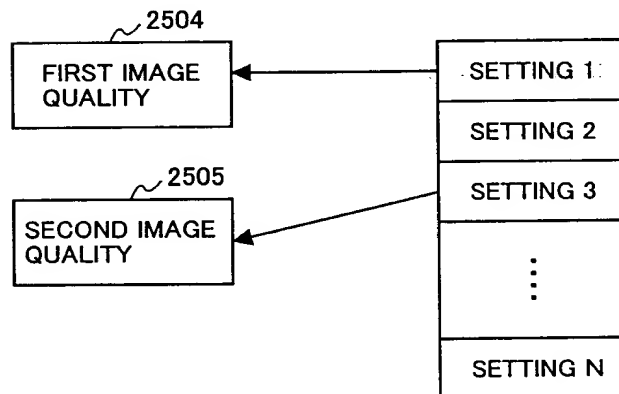


FIG.25C

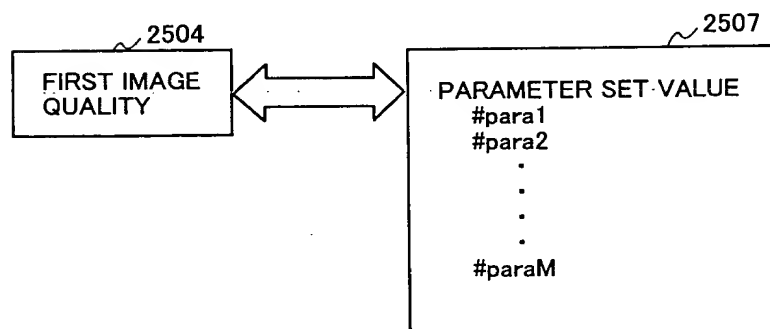


FIG.26A

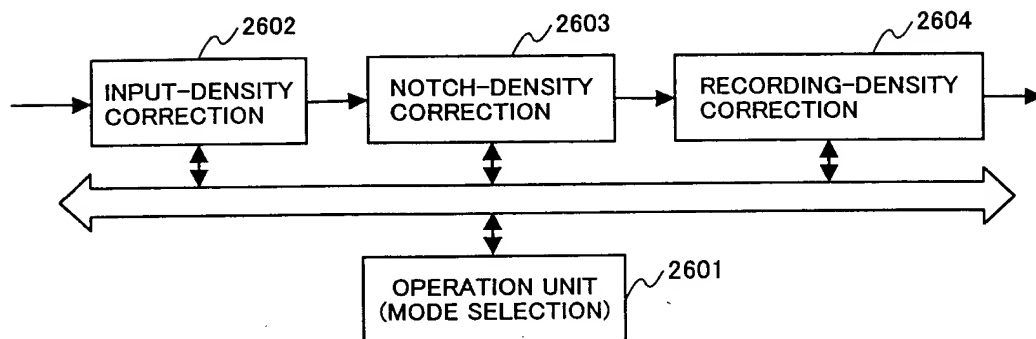


FIG.26B

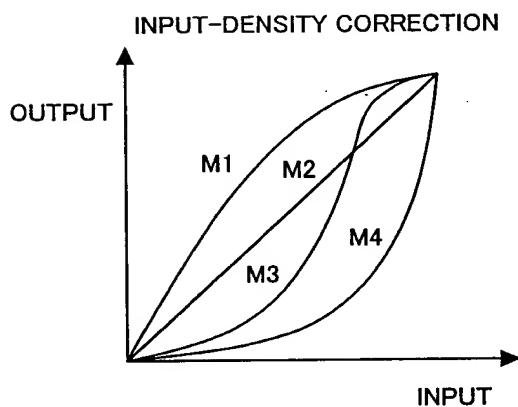


FIG.26C

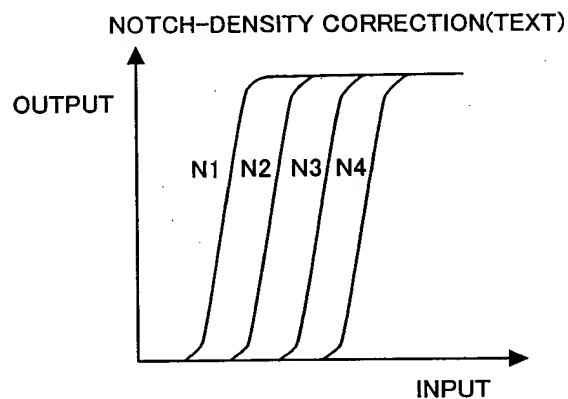


FIG.26D

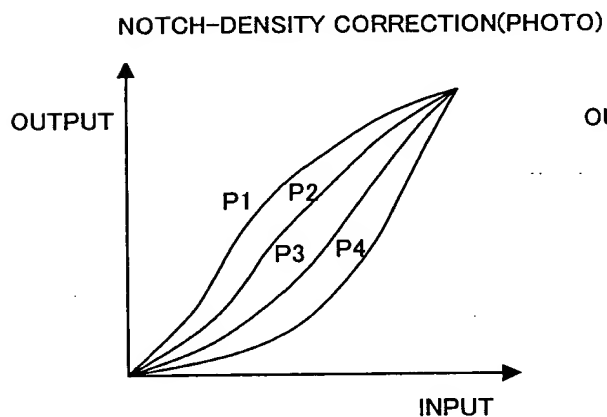


FIG.26E

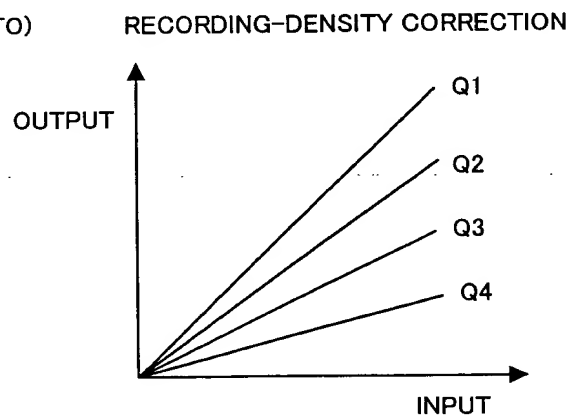


FIG.27A

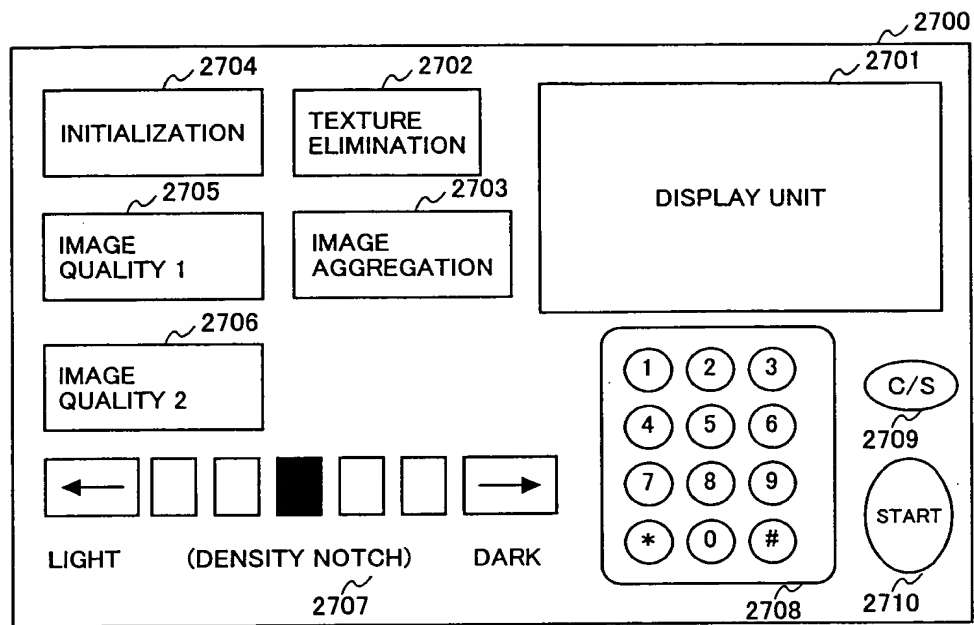


FIG.27B

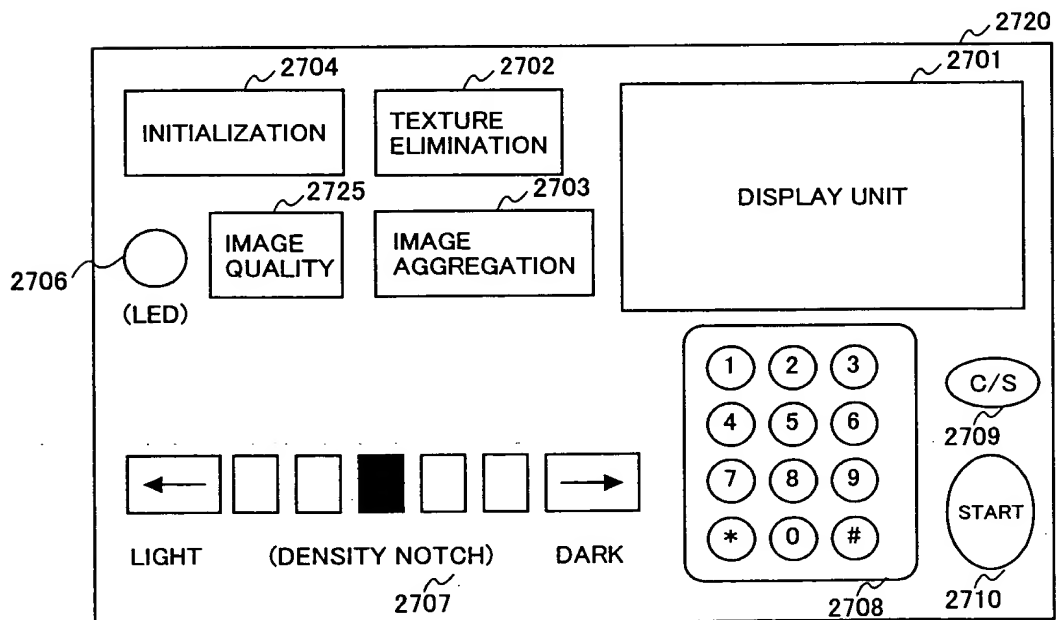


FIG.27C

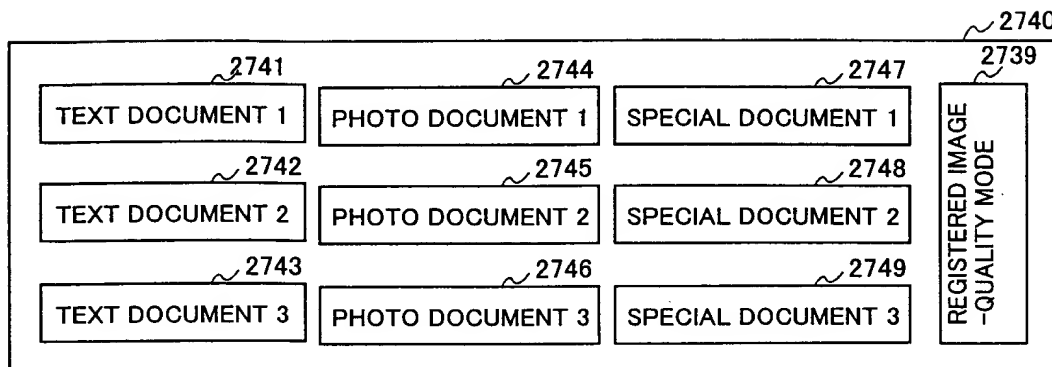


FIG.27D

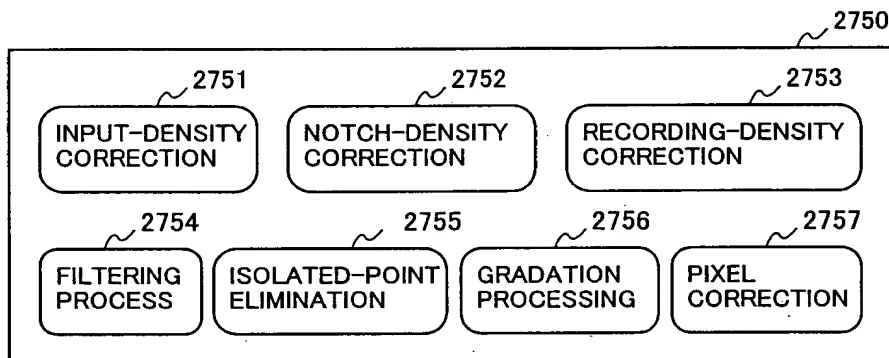


FIG.27E

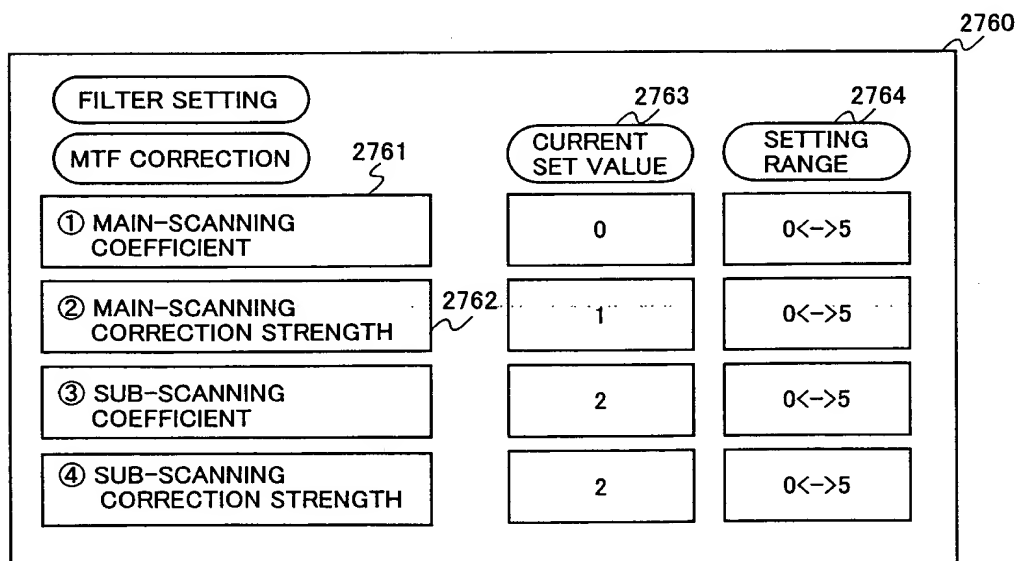


FIG.27F

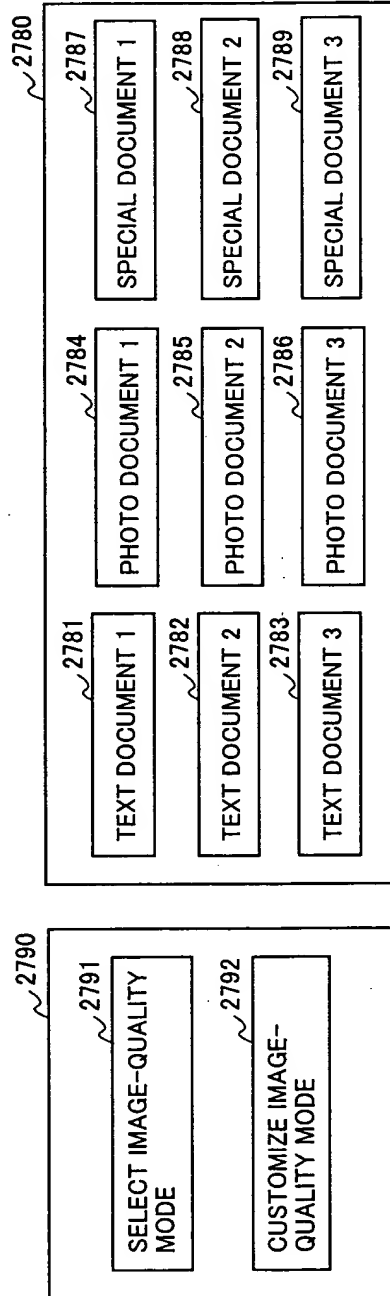


FIG. 28A

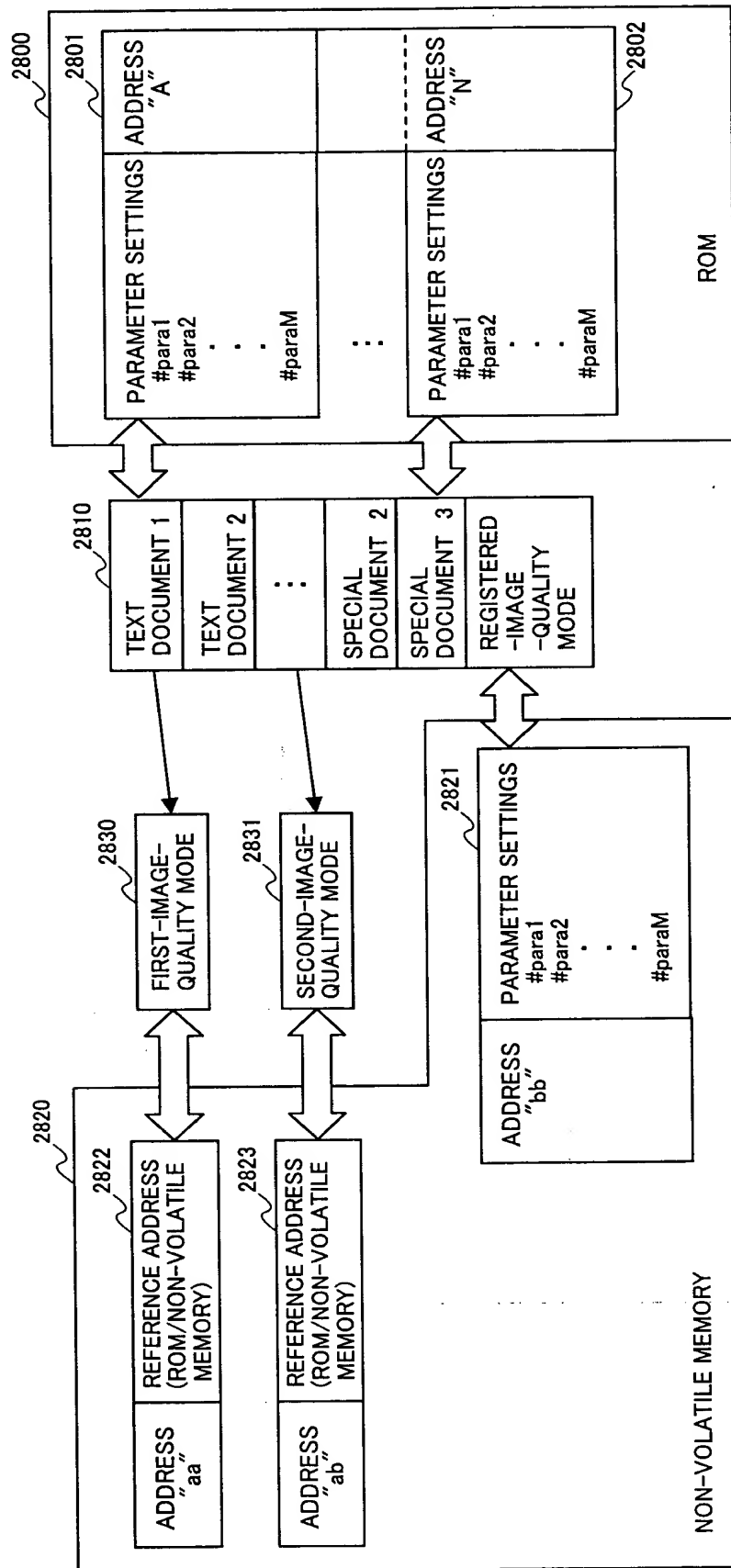


FIG.28B

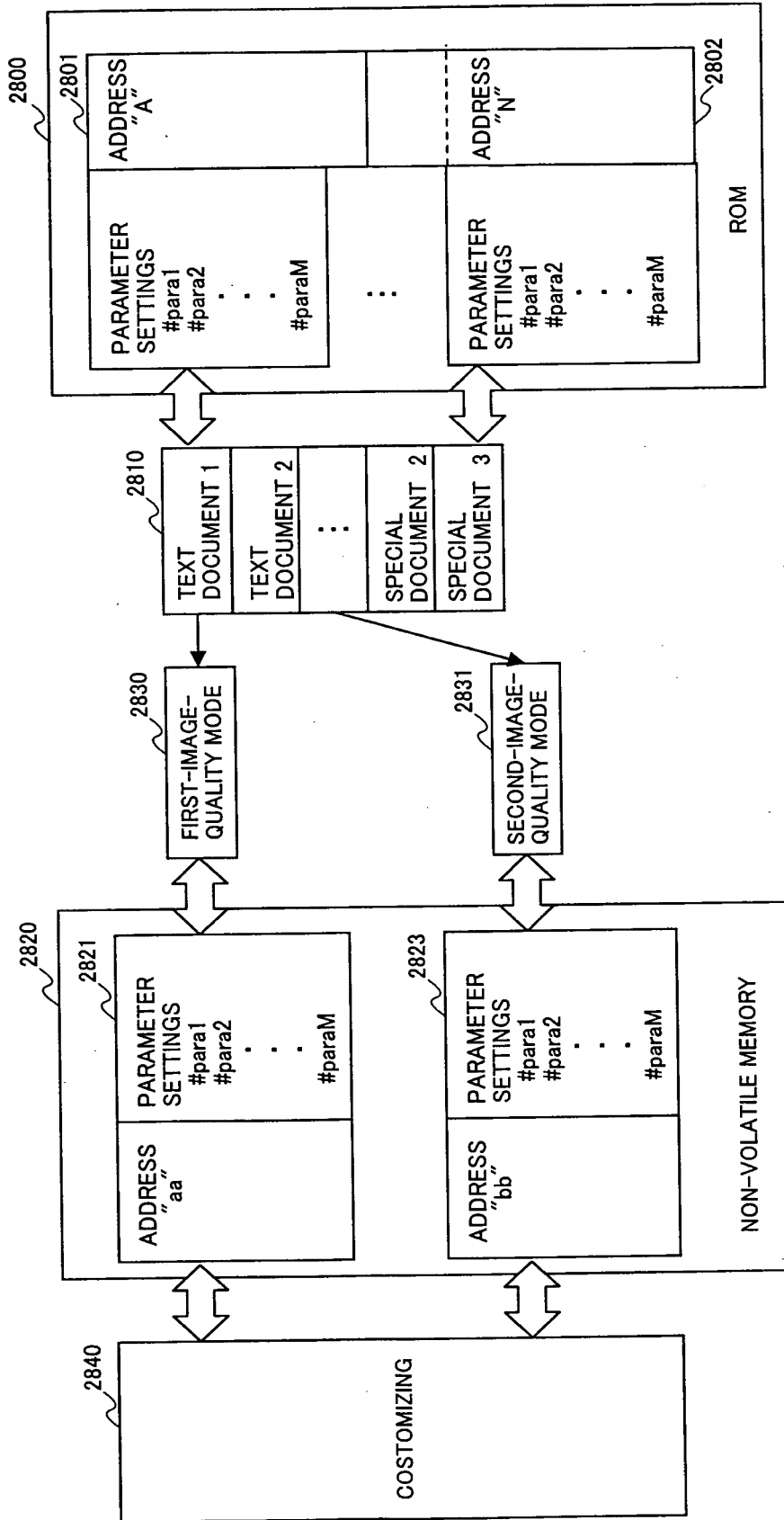


FIG.29A

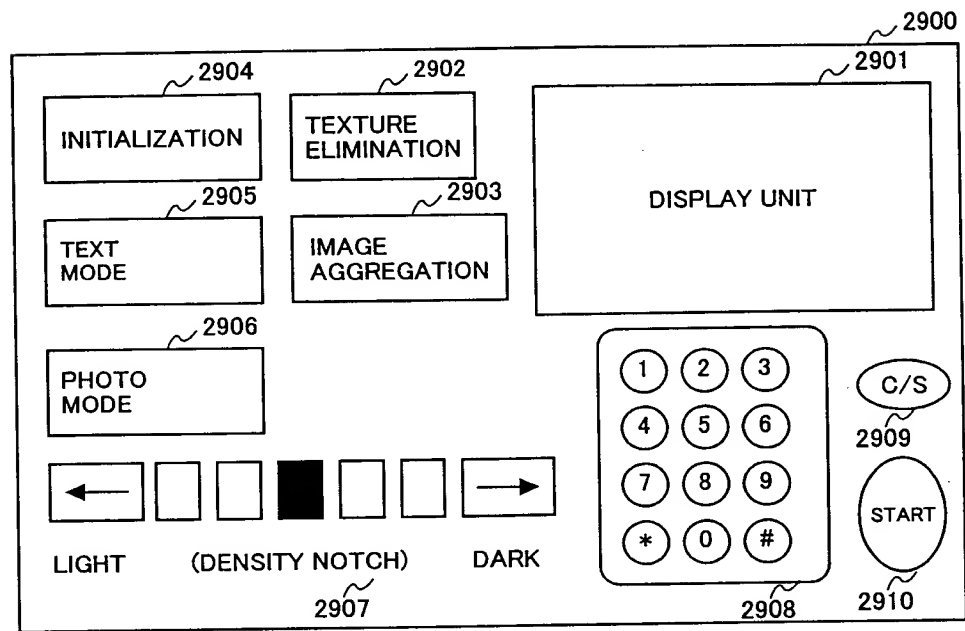


FIG.29B

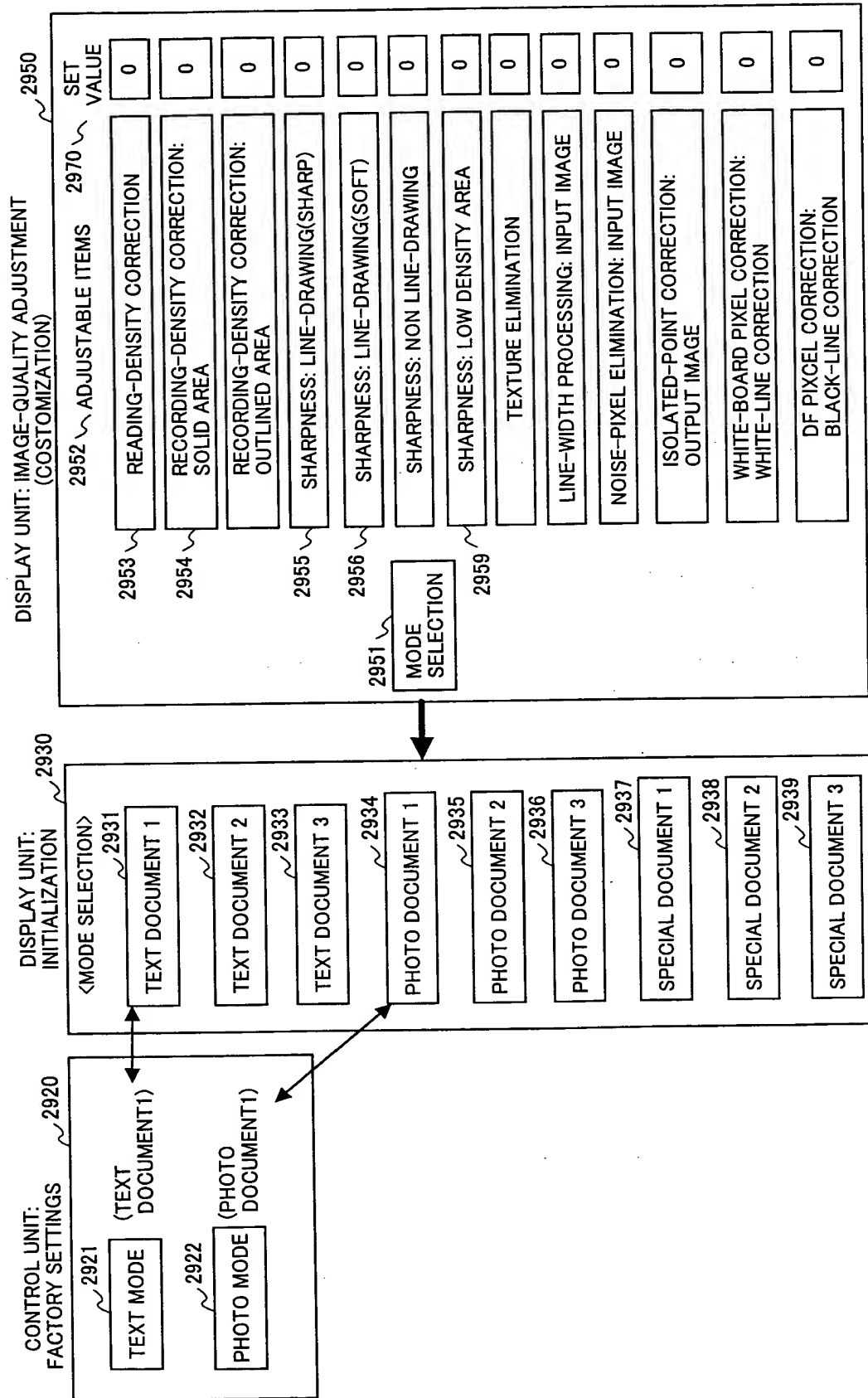


FIG.30A

DISPLAY UNIT: IMAGE-QUALITY ADJUSTMENT
 (CUSTOMIZATION)

2950

2952 ~ ADJUSTABLE ITEMS 2970 ~ SET VALUE

2953 ~	READING-DENSITY CORRECTION	+1
	RECORDING-DENSITY CORRECTION: SOLID AREA	-1
	RECORDING-DENSITY CORRECTION: OUTLINED AREA	+2
	SHARPNESS: LINE-DRAWING(SHARP)	0
2957 ~		
TEXT DOCUMENT1	SHARPNESS: NON LINE-DRAWING	-1
	SHARPNESS: LOW DENSITY AREA	+2
	TEXTURE ELIMINATION	0
	LINE-WIDTH PROCESSING: INPUT IMAGE	0
	NOISE-PIXEL ELIMINATION: INPUT IMAGE	0
	ISOLATED-POINT CORRECTION: OUTPUT IMAGE	+2
	WHITE-BOARD PIXEL CORRECTION: WHITE-LINE CORRECTION	0
	DF PIXEL CORRECTION: BLACK-LINE CORRECTION	0

FIG.30B

DISPLAY UNIT: IMAGE-QUALITY ADJUSTMENT
 (CUSTOMIZATION)

2950

2952 ~ ADJUSTABLE ITEMS 2970 ~ SET VALUE

READING-DENSITY CORRECTION	-1
RECORDING-DENSITY CORRECTION: SOLID AREA	+1
RECORDING-DENSITY CORRECTION: OUTLINED AREA	0
2955 ~	0
SHARPNESS: LINE-DRAWING(SOFT)	+1
PHOTO DOCUMENT2	0
	0
	0
	0
NOISE-PIXEL ELIMINATION: INPUT IMAGE	0
ISOLATED-POINT CORRECTION: OUTPUT IMAGE	0
WHITE-BOARD PIXEL CORRECTION: WHITE-LINE CORRECTION	0
DF PIXEL CORRECTION: BLACK-LINE CORRECTION	0

FIG.31A

DISPLAY UNIT:
GUIDE TO IMAGE-QUALITY MODE

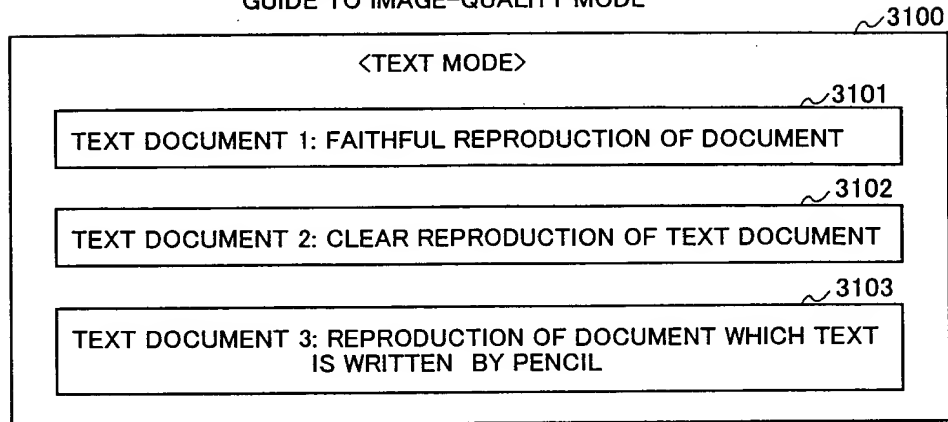


FIG.31B

DISPLAY UNIT:
GUIDE TO IMAGE-QUALITY MODE

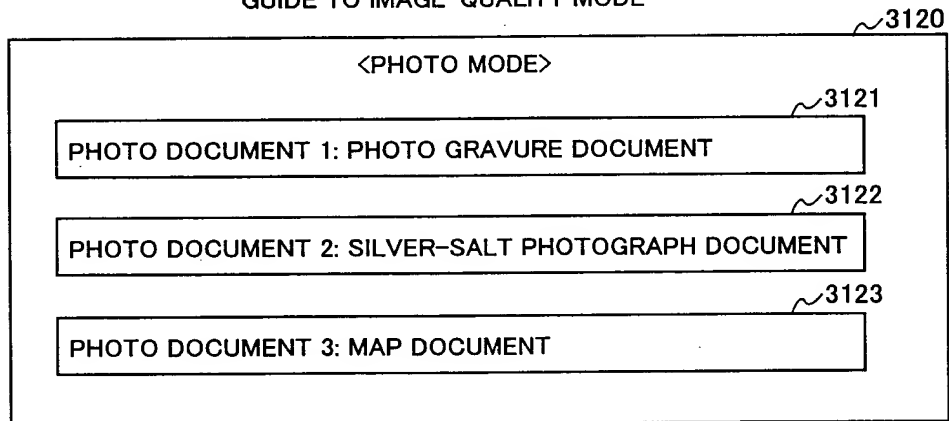


FIG.31C

DISPLAY UNIT:
GUIDE TO IMAGE-QUALITY MODE

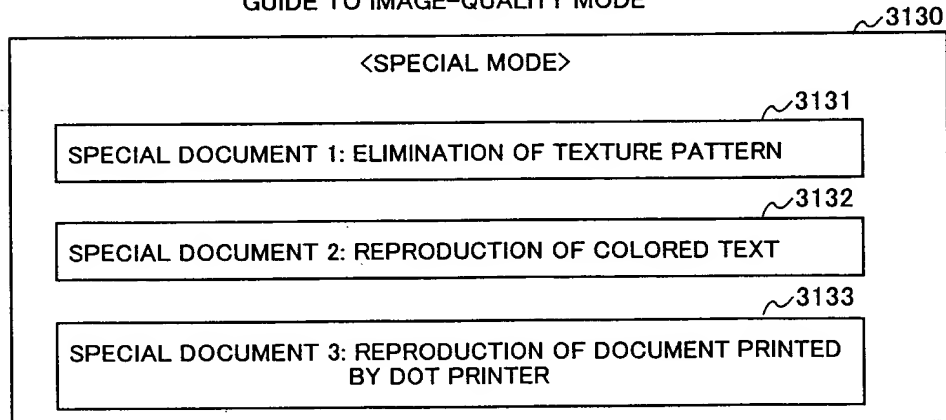


FIG.32

270 SCANNER

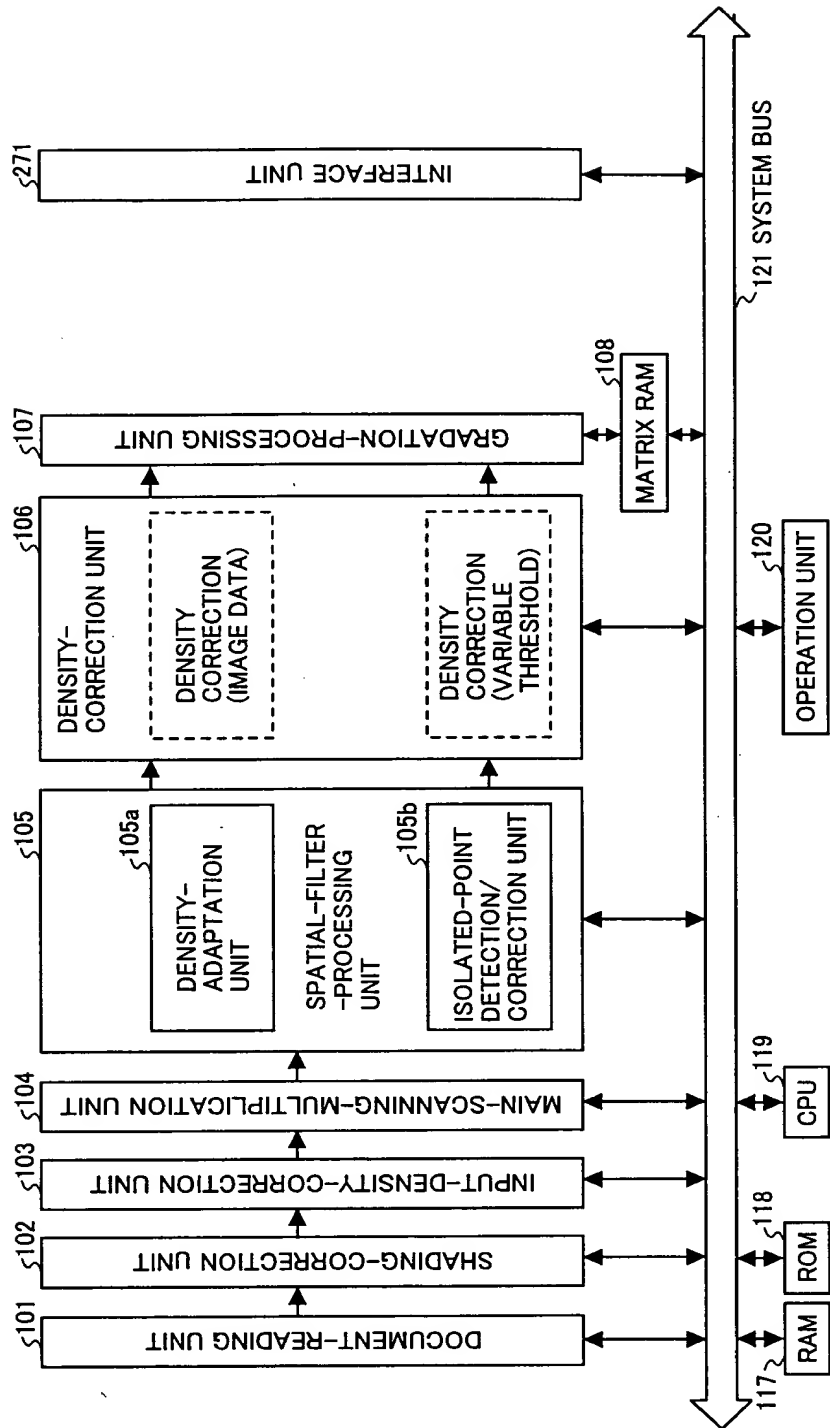


FIG. 33

FIG.33

